## Message

From: Robert J. Vito [robert.j.vito@gm.com]

**Sent**: 1/23/2017 6:48:20 PM

To: Wright, DavidA [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=4f14a47c701547479b12bee35117d0a9-Wright, David A.]

Subject: FW: Additional AECD question for HGMXV01.6356

David,

Here is the answer to a question from CARB on the 2017 1.6L diesel Cruze.

Thanks Bob Vito

From: Doug DeVries

**Sent:** Saturday, January 21, 2017 8:10 AM **To:** Seongyup Kim <skim@arb.ca.gov> **Cc:** Robert J. Vito <robert.j.vito@gm.com>

Subject: Fwd: Additional AECD question for HGMXV01.6356

Seongyup,

Forwarding you the answer to your question on Transmission shifts during CBI / Ex. 4

Just so you know we have forwarded the answer to the OBDII team as well.

Once we address the EGT sensor concern. We feel that we answered all you questions and concerns. We're of the opinion that we should receive the E.O. in short order.

I'm sure we will be in touch next week.

Hope you had a good weekend.

Best regards,

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: "Michael E. Siegrist" < michael.e.siegrist@gm.com >

Date: 1/21/17 7:30 AM (GMT-05:00)

To: Doug DeVries <doug.devries@gm.com>

Subject: FW: Additional AECD question for HGMXV01.6356

Doug,

Did Bob Vito provide this feedback to CARB?

Mlke

From: Grant J Ovist

Sent: Friday, January 20, 2017 7:54 PM

To: Robert J. Vito <robert.j.vito@gm.com> Cc: Richard W. Amann < richard.w.amann@gm.com >; Jonathon Packard < jonathon.packard@gm.com >; Patrick J. McCarroll patrick.j.mccarroll@gm.com; Natalie Firestine natalie.firestine@gm.com; Audley F Brown <a href="mailto:square;"><a udley.brown@gm.com</a>; Igor Anilovich <a href="mailto:square;">igor.anilovich@gm.com</a>; Yongsheng He <a href="mailto:square;">yongsheng.he@gm.com</a>; David B. Brown <david.b.brown@gm.com>; Kevin Wong <kevin.wong@gm.com>; David W. Schrumpf <david.w.schrumpf@gm.com>; Jeff Wrona <jeff.wrona@gm.com>; Michael E. Siegrist <michael.e.siegrist@gm.com> Subject: RE: Additional AECD question for HGMXV01.6356 Bob, The following response is provided in response to CARB's question regarding transmission shifts during CBI/Ex. 4 for diesel Cruze. During the CBI / Ex. 4 is the transmission shifted I got a question to differently? GM: The transmission does not shift differently due to CBI / Ex. 4 Thank you, Grant Ovist GM In-Use Emissions Compliance Auxiliary Emission Control Device Engineer VOICES Representative – Emission Certification and Compliance grant.ovist@gm.com +1,586,709,2689 GENERAL MOTORS From: Grant J Ovist Sent: Thursday, January 19, 2017 11:49 AM To: Kevin Wong <kevin.wong@gm.com>; David W. Schrumpf <david.w.schrumpf@gm.com>; Jeff Wrona <jeff.wrona@gm.com> Cc: Richard W. Amann <richard.w.amann@gm.com>; Jonathon Packard <jonathon.packard@gm.com>; Patrick J. McCarroll <patrick.j.mccarroll@gm.com>; Natalie Firestine <natalie.firestine@gm.com>; Audley F Brown <audley.brown@gm.com>; Igor Anilovich <igor.anilovich@gm.com>; Yongsheng He <yongsheng.he@gm.com>; David B. Brown <david.b.brown@gm.com> Subject: FW: Additional AECD question for HGMXV01.6356 Attorney Client Privilege & Confidential Kevin, Jeff, and Dave, The technical experts have prepared the following response to a question from CARB-Emission Staff regarding transmission behavior during CBI/Ex. 4 Please review and provide feedback or approve for submission. for diesel Cruze. During the CBI / Ex. 4 is the transmission shifted I got a question to CBI / Ex. 4 GM: The transmission does not shift differently due to CBI / Ex. 4 Thank you, Grant Ovist

GM In-Use Emissions Compliance Auxiliary Emission Control Device Engineer VOICES Representative – Emission Certification and Compliance grant.ovist@gm.com

+1.586,709,2689



From: Robert J. Vito

Sent: Thursday, January 19, 2017 8:34 AM

To: Grant J Ovist <<u>grant.ovist@gm.com</u>>; Igor Anilovich <<u>igor.anilovich@gm.com</u>>

Cc: Doug DeVries < doug.devries@gm.com>

Subject: FW: Additional AECD question for HGMXV01.6356

Please answer this question from CARB.

Thanks Bob Vito

From: Kim, Seongyup@ARB [mailto:Seongyup.Kim@arb.ca.gov]

**Sent:** Wednesday, January 18, 2017 7:10 PM **To:** Robert J. Vito <<u>robert.j.vito@gm.com</u>>

Cc: Nguyen, Duc@ARB < Duc.Nguyen@arb.ca.gov>

Subject: [EXTERNAL] Additional AECD question for HGMXV01.6356

Bob,
I got a question to CBI / Ex. 4 for diesel Cruze. During the CBI / Ex. 4 is the transmission shifted differently?

Thanks, Seongyup

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